

# **Computers and Society Presentation**

## ***Objective***

Your task is to create a presentation (using presentation software) outlining the impact of computers in our society.

On your presentation, you are required to outline :

- 1) History of the effects. E.g. what is the problem? Where did it begin?
- 2) Impact and solutions on a local scale (i.e. in Canada).
- 3) Impact and solutions on a global scale (i.e. the rest of the world outside North America)
- 4) Future Developments



This assignment will be completed in groups of min. three and a max. of four. It is your team's responsibility to delegate the work.

Be sure to cite your work!! Do this on the last page of your PowerPoint with a heading entitled Bibliography using MLA formatting. Resource:

<https://owl.english.purdue.edu/owl/resource/747/08/>

## ***Topics***

Each team must pick out one topic. No two teams may have the same topic. You may choose from the following list:

- Describe the negative effects of chemicals from electronic waste dumped in landfills.
- Describe the negative effects to human health from computer use such as exposure to radiation, musculoskeletal disorders, eye strain.
- Describe behavioral problems created or exacerbated by social isolation.
- Describe a variety of adaptive technologies that help to improve computer accessibility (text-to-speech, ergonomic keyboard, etc.).
- Explain the impact on privacy of techniques for collecting and processing data (e.g. rewards programs, targeted advertising).
- Describe how portable computing devices affect our everyday lives (e.g. phones, laptops, GPS etc.) .
- Describe how electronic access (e.g. social media) to information influence our everyday lives in both positive and negative ways.
- Describe legal and ethical issues related to the use of computers (e.g. file downloading, spyware, identity theft)

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## **Assessment**

- You will be assessed on both the electronic presentation you submit along with the verbal presentation itself.

## ***SUBMISSION***

### ***PowerPoint***

- The PPT must have a title.
- Maximum of five points per slide
- You must have labelled pictures
- Pictures must be large and text must be minimal.
- The text font size must be legible when viewed on the projector
- The layout must be creative and attractive
- Pictures and text must be neatly presented
- Make sure the PowerPoint font is large enough (~ 25)

### ***Presentation***

- You must face the audience and not read from you notes.
- Voice must be clear and audible to the teacher sitting at the back.
- The presentation should be about 5 minutes - 10 minutes in length

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## ***Rubric***

You will be assessed based upon the following rubric. Your final mark will be counted towards Communication:

Assessment	Level 1 (50~59%)	Level 2(60~69%)	Level 3(70~79%)	Level 4(80+ %)
Organization of information	Arrangement of information on presentation lacks clarity. Flow of information is hard to follow. Many pieces of irrelevant information included on presentation.	Arrangement of information is arranged with some consistency. Some irrelevant information included on presentation.	Arrangement of information is arranged with sufficient consistency. Few irrelevant information included on presentation.	Arrangement of information on presentation is arranged with good flow and consistency. Information on presentation relates well with the topic. Time used well: between 5 and 10 minutes.
Visual Presentation of material	Presentation looks very plain or messy. Information on most slides is arranged in an unorganized and illogical manner.	Presentation has some visual appeal. Information is arranged in an organized. However, some slides may be unintelligible.	Presentation is visually appealing. Information is arranged neatly but lacks a balance between text and pictures.	Presentation is eye-catching and stunning. Text and pictures are not too 'busy looking' and are balanced well throughout the presentation. Max of 5 points per slide.
Verbal presentation	Group presentation of the presentation lacks clarity. The presentation is poorly explained. Very little commenting from the presenters on the presentation.	Group presentation of the presentation has some clarity. Some aspects of the presentation not explained. Not every group member presented.	Group presentation of the presentation was clear and understandable. Some 'hiccups' in the flow of the presentation. Not every group member had a fair chance to speak. Some reading	Group presentation of the topic was clear, understandable and interesting. Good flow in presentation of material. Every group member had a fair chance to participate in the presentation. Group members do not read from their notes and make good eye contact.